

<div style="display: flex; justify-content: space-between;"> <div style="writing-mode: vertical-rl; transform: rotate(180deg);"> 05/25/01 j1046 U.S. PTO 09/864184 </div> <div style="text-align: center;"> <h2 style="margin: 0;">UTILITY PATENT</h2> <h1 style="margin: 0;">APPLICATION TRANSMITTAL</h1> <p style="margin: 0;">(Only for new nonprovisional applications under 37 CFR 1.53(b))</p> </div> </div> <div style="margin-top: 10px;"> Check Box, if applicable [] Duplicate </div>	Attorney Docket No.	010676	Total Pages	
	First Named Inventor or Application Identifier			
	Kazutoshi HARAGUCHI			
	Express Mail Label No.			

APPLICATION ELEMENTS FOR: ORGANIC/INORGANIC HYBRID HYDROGEL AND MANUFACTURING METHOD THEREFOR	ADDRESS TO: Commissioner for Patents BOX PATENT APPLICATIONS Washington, D.C. 20231
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1. ☒ Fee Transmittal Form (Incorporated within this form)
(Submit an original and a duplicate for fee processing)

2. ☒ Specification

Total Pages [52]

3. ☒ Drawing(s) (35 USC 113)

Total Sheets [2]

4. ☒ Oath or Declaration

Total Pages [1]

a. ☒ Newly executed (original)

b. ☐ Copy from prior application (37 CFR 1.63(d)
(for continuation/divisional with Box 17 completed).

i. ☐ Deletion of Inventor(s)
Signed statement attached deleting inventor(s) named in prior application,
see 37 CFR 1.63(d)(2) and 1.33(b).

5. ☐ Incorporation by reference (useable if box 4b is checked)
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under
Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby
incorporated by reference therein.

6. ☐ Microfiche Computer Program (Appendix)

7. ☐ Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)

a. ☐ Computer Readable Copy
b. ☐ Paper Copy (identical to computer copy)
c. ☐ Statement Verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

8. ☒ Assignment Papers (cover sheet and document(s)) to: Kawamura Institute of Chemical Research,
Sakura-shi, Japan
Please publish the assignee data with the application.

9. ☐ 37 CFR 3.73(b) Statement (when there is an assignee) ☒ Power of Attorney

UTILITY PATENT
APPLICATION TRANSMITTAL

(Only for new nonprovisional applications
under 37 CFR 1.53(b))

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10. ☐ English translation Document (if applicable)

11. ☐ Information Disclosure Statement ☐ Copies of IDS Citations

12. ☒ Preliminary Amendment

13. ☒ Return Receipt Postcard (MPEP 503)

14. ☐ Small Entity Status is claimed.

15. ☒ Claim for Convention Priority ☐ Certified copy(ies) of Priority Document(s)

a. Priority of Japanese application No. 2000-158276 filed on May 29, 2000 is claimed under 35 USC 119.

16. ☐ Other _____

17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:

☐ Continuation ☐ Division ☐ Continuation-in-part (CIP) of prior application no. ____/____

FEE TRANSMITTAL	Number Filed	Number Extra	Rate	Basic Fee
The filing fee is calculated below				\$710.00
Total Claims	25 - 20	5	x \$18.00	\$ 90.00
Independent Claims	2 - 3		x \$80.00	
Multiple Dependent Claims			\$270.00	
Basic Filing Fee				\$800.00
Reduction by 1/2 for small entity				
Fee for recording enclosed Assignment			\$40.00	\$ 40.00
TOTAL				\$840.00

UTILITY PATENT
APPLICATION TRANSMITTAL

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[XX] A check in the amount of \$840.00 is enclosed to cover the filing fee including \$710.00 for basic filing fee; \$90.00 for 5 additional claims and the assignment recordation fee of \$40.00.

[] Please charge our Deposit Account No. 01-2340 in the total amount of _____ to cover the filing fee and the _____ assignment recordation fee. A duplicate of this sheet is attached.

[XX] The Commissioner is hereby authorized to charge payment for any additional filing fees required under 37 CFR 1.16 or credit any overpayment to Deposit Account No. 01-2340. A duplicate of this sheet is attached.

18. CORRESPONDENCE ADDRESS:



23850

PATENT TRADEMARK OFFICE

SUBMITTED BY

Typed or Printed Name Donald W. Hanson

Reg. No. 27,133

Signature

Date: May 25, 2001

DWH/l/yap

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